

wherein the directly extruded molding has a predetermined external dimension, irrespective of the external dimension of the panel.

9. A method as in claim 8, further comprising continuously moving the extrusion port relative to the panel and simultaneously bonding the resin molding material to the peripheral edge of the panel.

10. A method as in claim 8, further comprising stopping the extrusion of the resin molding material when the directly extruded molding is formed along almost the entire peripheral edge of the panel and eliminating an irregular portion of the directly extruded molding, wherein a gap is formed between a first and second terminal end of the directly extruded molding.

11. A method as in claim 10, further comprising mounting an additional molding piece in the gap, wherein the directly extruded molding and the additional molding piece form a continuous molding around the entire peripheral edge and four corners of the panel.

12. A method as in claim 8, wherein the panel is an automobile window glass.

13. A method as in claim 12, further comprising stopping the extrusion of the resin molding material when the directly extruded molding is formed along almost the entire peripheral

FOOTNOTES

edge of the automobile window glass and eliminating an irregular portion of the directly extruded molding, wherein a gap is formed between a first and second terminal end of the directly extruded molding.

14. A method as in claim 13, further comprising mounting an additional molding piece in the gap, wherein the directly extruded molding and the additional molding piece form a continuous molding around the entire peripheral edge and four corners of the automobile window glass.

15. A method as in claim 8, wherein the peripheral edge of the panel is disposed proximally to the extrusion port during the extrusion molding step.

16. A method as in claim 15, wherein the peripheral edge of the panel is inserted into the extrusion port during the extrusion molding step.

17. A method as in claim 16, wherein the panel is an automobile window glass.

18. A method as in claim 17, further comprising stopping the extrusion of the molding material when the directly extruded molding is formed along almost the entire peripheral edge of the automobile window glass and eliminating an irregular portion of the directly extruded molding, wherein a gap is formed between a first and second terminal end of the directly extruded molding that exposes a portion of the

peripheral edge of the automobile window glass.

19. A method as in claim 18, further comprising mounting an additional molding piece in the gap, wherein the directly extruded molding and additional molding piece together extend around the entire peripheral edge and four corners of the automobile window glass.

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20. A method as in claim 8, wherein the extrusion port is fixed in position and the panel is rotated, such that the peripheral edge of the panel follows the predetermined orbital path.

21. A method as in claim 20, wherein the peripheral edge of the panel is disposed proximally to the extrusion port during the extrusion molding step.

22. A method as in claim 21, wherein the peripheral edge of the curved panel is inserted into the extrusion port during the extrusion molding step.

23. A method of manufacturing a panel unit comprising a panel and a directly extruded molding having a predetermined ideal outer dimension, even if the external dimension of the panel varies from an ideal external dimension, comprising extruding a molding material from a molding die directly onto a peripheral edge of the panel by moving the peripheral edge of the panel along a predetermined path with respect to the molding die, wherein the predetermined path defines the ideal

outer dimension of the directly extruded molding.

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24. A method as in claim 23, further comprising continuously moving the molding die relative to the panel and simultaneously bonding the molding material to the peripheral edge of the panel.

25. A method as in claim 24, wherein the panel is an automobile window glass.

26. A method as in claim 25, further comprising stopping the extrusion of the molding material when the directly extruded molding is formed along almost the entire peripheral edge of the automobile window glass and eliminating an irregular portion of the directly extruded molding, wherein a gap is formed between a first and second terminal end of the directly extruded molding.

27. A method as in claim 26, further comprising mounting an additional molding piece in the gap, wherein the directly extruded molding and the additional molding piece form a continuous molding around the entire peripheral edge and four corners of the automobile window glass.

28. A method as in claim 23, wherein the peripheral edge of the panel is disposed proximally to the molding die during the extrusion molding step.

29. A method as in claim 28, wherein the peripheral edge of the panel is inserted into the molding die during the

extrusion molding step.

30. A method as in claim 29, wherein the panel is an automobile window glass.

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31. A method as in claim 30, further comprising continuously moving the peripheral edge of the automobile window glass relative to the molding die and simultaneously bonding the molding material to the peripheral edge of the automobile window glass.

32. A method as in claim 31, further comprising stopping the extrusion of the molding material when the directly extruded molding is formed along almost the entire peripheral edge of the automobile window glass and eliminating an irregular portion of the directly extruded molding,

wherein a gap is formed between a first and second terminal end of the directly extruded molding that exposes a portion of the peripheral edge of the automobile window glass.

33. A method as in claim 32, further comprising mounting an additional molding piece in the gap, wherein the directly extruded molding and additional molding piece together extend around the entire peripheral edge and four corners of the automobile window glass.

34. A method as in claim 23, wherein the extrusion port is fixed in position and the panel is rotated, such that the peripheral edge of the panel follows the predetermined orbital

path.

35. A method as in claim 34, wherein the peripheral edge of the panel is disposed proximally to the molding die during the extrusion molding step.

36. A method as in claim 35, wherein the peripheral edge of the panel is inserted into the molding die during the extrusion molding step.

37. A method of manufacturing a panel unit including a window glass panel, and a frame mounted on a peripheral edge of the window glass panel, comprising:

providing a molding die having an extrusion port for extruding a molding material to form the frame, wherein the extrusion port has an inner circumferential surface that corresponds the cross section of the frame,

disposing the peripheral edge of the window glass panel proximally with respect to the extrusion port in order to form a molding space defined by the peripheral edge of the window glass panel and the inner circumferential surface of the extrusion port, wherein the molding space corresponds to the cross section of the frame;

extruding the molding material into the molding space;
and

continuously moving the window glass panel relative to the molding die so that the peripheral edge of said window